

Volume:
1946-1947

First Semester

MARYLAND & RARE BOOK ROOM
UNIVERSITY OF MARYLAND LIBRARY

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UNIVERSITY OF MARYLAND

College Park

SCHEDULE OF CLASSES, FIRST SEMESTER
1946 - 1947

Registration for Undergraduate Students

Time	September 16 Monday Seniors	September 17 Tuesday Sophomores	September 18 Wednesday Second-Semester Freshmen	September 19 Thursday Freshmen	September 20 Friday Freshmen
8:30 A.M.	A—K	A—E	A—H	600—799	1800—1999
9:30 A.M.	L—Z	F—I	I—R	800—999	2000—2199
10:30 A.M.	Juniors A—G	J—M	S—Z Freshmen Nos. 1—199	1000—1199	2200—2499
1:00 P.M.	H—M	N—R	200—399	1200—1399	2500 & Above
2:00 P.M.	N—S	S—V	400—599	1400—1599	New Students
3:00 P.M.	T—Z	W—Z		1600—1799	without Numbers

New students entering with advanced standing will register with their classes and not by number.

Instruction begins Monday, September 23, at 8:00 A. M.

Late registration fee on September 23 is \$3.00; thereafter, \$5.00.

REGISTRATION PROCEDURE

1. Bring with you Registration Record Form, completely filled out in ink, and the Schedule of Classes, and, if a new student, Admission Certificate and Registration Week Program.
2. Veterans must establish credit for the Military Science and Tactics course and the Physical Activities course by application to the Professor of Military Science and Tactics in the New Armory before proceeding to the Office of their Dean. When making this application for credit, they must have in their possession their discharge, official statement of service, or photostatic copy of one of these documents. Credit may be established any time prior to registration by mailing photostatic copy of service record to the Military Department.
3. Report to the office of your dean, at the time listed in the above schedule, as follows:

	ROOM	BUILDING
College of Agriculture.....	T-116	Agriculture
College of Arts and Sciences.....	A-112	Arts and Sciences
College of Business and Public Administration.....	A-144	Arts and Sciences
College of Education.....	N-201	Education
College of Engineering.....	E-123	Engineering
College of Home Economics.....	H-115	Home Economics

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4. Consult adviser or dean concerning your courses.
 - A. Fill out 3 course cards, 1 for dean, 1 for registrar, and 1 for yourself. Veteran students will prepare a fourth course card for the Veterans Administration.
 - B. Fill out trial schedule in schedule of classes. Be sure all courses can be scheduled.
 - C. Fill out 1 class admission card for each course listed on the course card.
 - D. Have course cards approved by adviser and dean.
5. Bill Office. Gymnasium. Enter Front Center Door. Receive bill. Laboratory and other fees will be added.
6. Veterans Financial Arrangement. Veterans entering the University for the first time will present Certificate of Eligibility. Cards for textbooks and supplies will be issued. Those who have not filed certificates, or paid the pre-registration fee, must deposit \$25.00. All veterans will present bills.
7. Cashier. Gymnasium. Non-veterans and veterans who must pay fees will pay bills and receive receipts. Dining hall cards will be issued to boarding students. Post-office box numbers will be assigned to all undergraduate students.
8. Inspector and Collector. Gymnasium. Cards will be checked and registration record form, Registrar's copy of course card, yellow copy of the bill, and class admission cards will be collected.
9. Pictures. Gymnasium. All students must have their pictures taken.
10. Sectioning Committee. Gymnasium. Secure approval of department representatives for all sectioned courses listed on your course cards.
11. Schedule Card. Please see that a copy of your schedule card is filed in the office of the registrar during registration or within one week after the beginning of instruction. Unless this card is filed, it will be difficult for visitors and other students to locate you on the campus.

REGISTRATION FOR GRADUATE STUDENTS

TIME—Monday, September 16 through Saturday, September 21, at Noon

PROCEDURE

1. New Students who have not received matriculation cards complete matriculation in the Graduate School office, T-214, Agriculture Building.
1. All Students:
 - A. Consult adviser in major department. Fill out two blue course cards, (veterans need three) listing on each all courses to be taken. The adviser signs both cards.
 - B. Take cards to Dean's office, T-214, and obtain his signature. He retains one card.
 - C. Fill out one class admission card for each course listed.
 - D. Fill out registration record form in ink.
2. Take one course card signed by the dean, all class cards, registration record form, and matriculation card to Gymnasium, front center door, to complete registration.
3. Bill Office. Gymnasium. Receive bill.
4. Cashier. Gymnasium. Pay bill. Receive receipt.
5. Inspector and Collector. Gymnasium. Cards will be checked. Registration record form, course card, yellow copy of bill, and class admission cards will be collected.

REINSTATEMENT

All former undergraduate students not in attendance at the close of the last school year must secure reinstatement certificates from the Office of Admissions, if they have not already done so.

MILITARY SCIENCE AND PHYSICAL ACTIVITIES

All male undergraduate students under the age of thirty (30) must take Military Science and Tactics until the basic course is successfully completed, (normally two years). Exceptions are students registered for not more than six (6) semester hours and students who are not citizens of the United States.

All male undergraduate students must take the Physical Activities course during their freshman and sophomore years, or until four semesters of work have been successfully completed. Students with physical disabilities must register for this course, and, after examination by the University physician, they will be assigned appropriate remedial work or corrective exercises.

Veterans with sufficient length of service will be given full credit for the Military Science and Tactics course and the Physical Activities course upon application to the Professor of Military Science and Tactics at his office in the New Armory. A discharge, or official statement of service, or a photostatic copy thereof must be shown by the student at this interview.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration slip from your dean's office. This slip must be approved by your dean and filed in the office of the registrar. After one week, there is a fee of one dollar for every change in registration. If for any reason, the instructor will not allow you to take a course for which you are registered, a change in registration slip, signed by your dean, authorizing you to drop the course, must be filed in the office of the registrar.

Credit cannot be obtained for courses for which you are not officially registered in both the offices of the academic dean and registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Only in exceptional cases will a student be permitted to enter a class one week after the beginning of instruction.

Courses dropped after November 22, 1946, carry a grade of failure.

DISCONTINUANCE OF COURSES

The University reserves the right to withdraw or discontinue any course for which an insufficient number of students have registered to warrant giving the course. In such an event no fee will be charged for transfer to another course.

WITHDRAWAL FROM THE UNIVERSITY

Any student compelled to leave the University at any time during the academic year, should file an application for withdrawal, bearing the proper signatures, in the office of the registrar. If this is not done, the student will not be entitled, as a matter of course, to a certificate of honorable dismissal, and will forfeit his right to any refund to which he would otherwise be entitled.

REFUNDS

Prorated refunds for general fees and for board and lodging are allowed only in case of withdrawal from the University within certain time limits. Consult the catalog for rules governing refunds. After November 1, prorated refunds will be granted for board only. The date used in computing refunds is the date the application for withdrawal is filed in the office of the registrar. No laboratory fee refunds will be issued after October 15.

CHANGES IN COLLEGE

To effect a change in college, secure the necessary form from the office of the registrar or your dean's office, and have it signed by the deans concerned. The transfer is not complete until the blank has been signed by the deans and filed in the office of the registrar.

With the exception of the first semester of the freshman year no change to another college or curriculum is permitted other than at stated registration periods or during the first week of a semester.

CANDIDATES FOR DEGREES

Every candidate for a degree, for whom this is the final semester must make formal application for a degree on a special form secured in the Office of the Registrar.

MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned, for all students whose work has been unsatisfactory during the first half of the semester. This report should be filed by instructors no later than November 16, 1946.

ACADEMIC REGULATIONS

Each student is held responsible for the rules which appear in the Academic Regulations, a copy of which will be placed in students' post office boxes.

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EXAMINATION SCHEDULE

Examinations will be given in regular class rooms according to the following time schedule which is arranged on the basis of the time of the lectures in each class. Avoid conflicts when planning your schedule for the semester.

Examination Time	Classes Scheduled	Examination Time	Classes Scheduled
JANUARY 21		JANUARY 25	
8:00-10:00.....	MWF 8	8:00-10:00.....	TThS 8
10:30-12:30.....	MWF 12	10:30-12:30.....	MWF 4
1:30-3:30.....	TThS 10	1:30-3:30	TThS 5
JANUARY 22		JANUARY 27	
8:00-10:00.....All Freshman English		8:00-10:00.....	MWF 11
10:30-12:30.....TThS 11		10:30-12:30.....	MWF 3
1:30-3:30.....TThS 12		1:30-3:30.....	TThS 3
JANUARY 23		JANUARY 28	
8:00-10:00.....	MWF 9	8:00-10:00.....	TThS 9
10:30-12:30.....	MWF 1	10:30-12:30.....	TThS 1
1:30-3:30.....	TThS 4	1:30-3:30.....	MWF 5
JANUARY 24			
8:00-10:00.....	MWF 2		
10:30-12:30.....	MWF 10		
1:30-3:30.....	TThS 2		

A—Arts and Sciences
 Ar—Armory
 B—Music
 1B—Administration
 C—Calvert Hall
 D—Dairy
 DW—Dean of Women

BUILDINGS
 E—Engineering
 F—Horticulture
 G—Gymnasium
 H—Home Economics
 I—Industrial Education
 K—Chemistry

L—Library
 M—Morrill Hall
 N—Education
 P—Poultry
 T—Agriculture
 W—Women's Field House
 Z—Sylvester Hall

Schedule of Classes, First Semester, 1946-1947

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
AGRICULTURE						
	AE 90	Seminar.....	1	Arranged.....		Hamilton
	AE 100	Farm Economics.....	3	MWF 10.....	A18	Poffenberger
	AE 103	Cooperation in Agriculture.....	3	MWF 9.....	A18	Poffenberger
	AE 107	Analysis of the Farm Business.....	3	M 1, MF 2-3.....	A246	Hamilton
	AE 109	Research Problems.....	1-2	Arranged.....		DeVault
	AE 200	Special Problems in Farm Economics	2	Arranged.....		DeVault
	AE 202	Seminar.....	1	Arranged.....		DeVault
	AE 203	Research.....	1-3	Arranged.....		Staff
	AE 211	Agr. Taxation in Theory & Practice	3	Arranged.....		Walker
	AE 212	Land Util. & Agr. Production.....	3	Arranged.....		Baker
	AEngr 54	Farm Mechanics.....	2	Arranged.....		Gienger
	AEngr 101	Farm Machinery.....	3	MW 11, T 2-3-4.....	P120	Carpenter
	AEngr 105	Farm Building.....	2	MW 10.....	P120	Carpenter
	Agron 1	Crop Production.....	3	TTh 8, S 8-9.....	T219	Liden
	Agron 30	Cereal Crop Production.....	3	TTh 8, Th 2-3.....	T219	Liden
	Agron 54	Selected Crop Studies.....	2	MF 11, T 2-3.....	T13	Kuhn, Liden
	Agron 103	Crop Breeding.....	2	Arranged.....		Staff
	Agron 203	Seminar.....	1	MF 10.....	T13	Kuhn
	Agron 209	Research.....	4	Arranged.....		Staff
	AH 2	Fund. of Animal Husbandry.....	3	TTh 8, S 3-4.....	D311	Outhouse, Leinbach
	AH 52	Feeds and Feeding.....	3	MW 2, F 2-3.....	D311	Meade
	AH 56	Meat and Meat Products.....	1	TTh 1, Th 2-3.....	D311	Leinbach
	AH 60	Beef Cattle Production.....	2	Arranged.....		Leinbach
	AH 64	Sheep Production.....	2	MW 9.....	D306	Outhouse
	AH 112	Livestock Markets & Marketing.....	2	MW 8.....	D306	Leinbach, Outhouse
	AH 114	Animal Nutrition.....	3	MW 10.....	D311	Meade
	AH 116	Light Horse Production.....	1	TThS 9.....	D311	Finney, Meade
	DH 50	Dairy Cattle Management.....	1	T 10.....	D311	Cairns
	DH 102	Dairy Technology.....	4	T 1-2-3.....	Dairy Barns	
	DH 105	Dairy Breeds and Breeding.....	2	TTh 9, MW 9-10-11.....	D306, D312	Gould
	DH 112	Ice Cream Making.....	4	TTh 10.....	D306	Cairns
	DH 120	Dairy Seminar.....	1	TTh 8, TTh 1-2-3.....	D306	Gould, Larson
	DH 124	Methods of Dairy Research.....	2-4	Arranged.....	D304	Cairns
	DH 204	Special Problems in Dairying.....	2-5	Arranged.....		Gould, Shaw
	DH 205	Seminar.....	1	Arranged.....		Staff
	DH 208	Research.....	3-8	Arranged.....		Gould
	Ent 1	Introductory Entomology.....	3	TTh 3, T 8-9.....	M107	Staff
	Ent 2	Insect Morphology.....	3	TTh 3, Th 8-9.....	M107	Haviland
	Ent 4	Beekeeping.....	3	TTh 3, F 2-3.....	M107	Haviland
	Ent 105	Medical Entomology.....	2	Th 8, TTh 12-1.....	M206	Haviland
	Ent 106	Adv. Insect Taxonomy.....	3	MF 11.....	Office	Abrams
	Ent 112	Seminar.....	3	MW 9, M 1-2.....	M205, M206	Cory, Haviland
	Ent 113	Photomicography.....	1	Arranged.....		Cory
	Ent 203	Advanced Insect Morphology.....	2	M 11.....	M205	Chisolm
	Hort 5	Fruit Production.....	2-4	Arranged.....		Snodgrass
	Hort 10	Greenhouse Management.....	3	TTh 9, T 1-2.....	F102	Schrader
	Hort 22	Landscape Gardening.....	3	TTh 11, Th 1-2.....	F102	Shoemaker
	Hort 55	Commercial Processing.....	2	MW 11.....	F102	Walls
	Hort 101	Technology of Fruits.....	4	TThS 8, S9-10-11.....	F102	Haut
	Hort 118	Seminar.....	2	MW 10.....	F102	Walls
	Hort 122	Special Problems.....	1	T 10.....	F102	Staff
	Hort 207	Methods of Horticultural Research.....	2	Arranged.....		Scott, Staff
	Hort 208	Advanced Horticultural Research.....	1	Arranged.....		Staff
	Hort 209	Advanced Seminar.....	1	T 4.....	F105A	Haut, Staff
	PH 1	Poultry Production.....	1	TTh 10, F 2-3.....	P101	Quigley
	PH 52	Poultry Nutrition.....	3	TTh 11, F 2-3.....	P120	Briggs
	PH 104	Poultry Marketing Problems.....	3	MF 8.....	P120	Gwin
	PH 107	Poultry Ind. & Econ. Problems.....	2	TTh 9.....	P120	Staff
	PH 108	Special Poultry Problems.....	2	Arranged.....		Staff
	PH 201	Advanced Poultry Genetics.....	1-2	TThS 10.....	P120	Jull
	PH 203	Phys. of Reproduction in Poultry.....	3	Arranged.....	P120	Hess
	PH 204	Seminar.....	1	Arranged.....		Staff
	PH 205	Poultry Literature.....	1-4	Arranged.....		Staff
	PH 206	Research.....	3-6	Arranged.....		Staff
	REd 1	Introduction to Agriculture.....	0	T 1.....	F112	Leinbach
	REd 51	Farm Practicums & Demonstrations.....	2	Arranged.....		Ahalt
	REd 90	Practice Teaching.....	5	Arranged.....		Ahalt
	REd 107	Observation and Analysis of Teaching for Agr. Students.....	3	Arranged.....		Ahalt
	REd 109	Teaching Secondary Voc. Agr.....	3	Arranged.....		Ahalt
	REd 111	Teach. Part-time & Adult Classes.....	1	Arranged.....		Ahalt

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
AGRICULTURE (Continued)						
	Soils 1	General Soils	3	MWF 9	T13	Thomas
	Soils 112	Soil Conservation	3	MWF 8	T13	Thomas
	Soils 201	Special Problems in Research		Arranged		Thomas
	Soils 212	Soil Research Technique	2	Arranged		Thomas
	VS 101	Comparative Anatomy	3	TThS 8	P120	Brueckner
	VS 108	Avian Anatomy	3	TTh 10, W 1-2-3	M105	DeVolt
ART						
	Art 1	Antique Drawing	3	MWF 1-2	A310	Sieglar
	Art 2	Antique Drawing	3	MWF 1-2	A310	Sieglar
	Art 5	Still-Life Painting	3	WF 9-10-11	A310	Sieglar
	Art 6	Still-Life Painting	3	WF 9-10-11	A310	Sieglar
	Art 9	Historical Survey	3	MWF 3	T218	Sieglar
	Art 11	Portrait Drawing & Painting	3	TTh 9	A310	Sieglar
	Art 100	Art Appreciation	2	TTh 1	T218	Sieglar
BACTERIOLOGY						
1	Bact 1	General Bacteriology	4	MF 9, MW 2-3	F112, T311	Pelczar, Assts.
2			4	MF 9, TTh 8-9	F112, T311	Pelczar, Assts.
3			4	MF 9, TTh 2-3	F112, T311	Pelczar, Assts.
4			4	MF 9, MW10-11	F112, T311	Pelczar, Assts.
	Bact 5	Physiology of Bacteria	4	TTh 10, MW 2-3	T314, T307	Laffer
	Bact 54	Sanitary Bacteriology	1	S 8	T314	
	Bact 101	Pathogenic Bacteriology	4	MF 11, TTh 8-9	T314, T301	Faber
	Bact 105	Clinical Methods	4	MF 9, MF 1-2	T314, T301	Faber
	Bact 131	Food Bacteriology	4	MW 11, TTh 8-9	T301, T307	Laffer
	Bact 133	Dairy Bacteriology	4	MF 10 W 2-3, S 9-10	T314, T301	Doetsch
	Bact 181	Bacteriological Problems	3	Arranged		Staff
	Bact 280	Seminar	1	Arranged		Staff
	Bact 290	Research	1	Arranged		Staff
BOTANY						
1	Bot 1	General Botany—Lecture	4	MF 9	A1	Bamford, Assts.
2		Lecture	4	MF 10	A1	Bamford, Assts.
3		Lecture	4	TTh 3	A1	Bamford, Assts.
1		Laboratory		MF 8-9	T208, T202	
2		Laboratory		MF 10-11	T208, T202	
3		Laboratory		MF 12-1	T208, T202	
4		Laboratory		MF 2-3	T208, T202	
5		Laboratory		TTh 8-9	T208, T202	
6		Laboratory		TTh 10-11	T208, T202	
7		Laboratory		TTh 12-1	T208, T202	
8		Laboratory		TTh 2-3	T208, T202	
	Bot 20	Diseases of Plants	3	TTh 9, W 2-3	T219, T211	Jeffers
	Bot 52	Seminar	1	Arranged		Brown
	Bot 101	Plant Physiology	4	TTh 9, TTh10-11	T218, T209	Brown
	Bot 111	Plant Anatomy	3	M 11, MF 12-1	T218, T211	Stewart
	Bot 114	Advanced Plant Taxonomy	3	Arranged	T209	Brown
	Bot 116	History & Phil. of Botany	1	W 11	T218	Bamford
	Bot 122	Plant Path. Methods	2	Arranged	T211	Cox
	Bot 128	Mycology	4	MW 9, MW 10-11	T218, T211	Woods
				TTh 11	T218	Appleman
	Bot 201	Plant Biochemistry	2	Arranged		Appleman
	Bot 206	Research	2-4	Arranged		Stewart
	Bot 212	Plant Morphology	2	Arranged	T211	Bamford
	Bot 213	Seminar	1	M 5	T218	Bamford
	Bot 214	Research	2-4	Arranged		Staff
	Bot 225	Research, Pathology	2-4	Arranged		Jeffers
	Bot 226	Plant Disease Control	3	MWF 8	T218	Staff
	Bot 229	Seminar, Pathology	2-4	W 5	T218	
BUSINESS AND PUBLIC ADMINISTRATION						
1	BA 10	Organization and Control	2	MF 11	A21	McLarney
2			2	MF 5	A21	
3			2	TTh 5	A21	Clemens
4			2	WS 11	A21	Clemens
5			2	WS 12	A21	
1	BA 11	Organization and Control	2	TTh 8	N106	McLarney
2			2	MF 9	N101	McLarney
3			2	TTh 1	DW106	Clemens
1	BA 20	Principles of Accounting	4	MWFS 8	A243	Wedeberg
2			4	MTThF 10	A243	Wedeberg
3			4	MTThF 1	A243	Wright
4			4	MTThF 3	A243	Wright
5			4	MTThF 5	A243	Wright
1	BA 21	Principles of Accounting	4	MTThF 9	A243	Cissel
2			4	MTThF 2	A243	Cissel
	BA 120	Intermediate Accounting	5	MTWThF 12	A246	Wedeberg

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
		BUSINESS AND PUBLIC ADMINISTRATION (Cont.)				
1	BA 123	Income Tax Accounting	4	MTThF 11	A246	Cissel
2	BA 130	Elements of Business Statistics	3	MWF 9	A246	Cover
1	BA 140	Financial Management	3	MWF 10	A203	Cover
2	BA 141	Investment Management	3	MWF 2	N101	Calhoun
BA 144	Lift, Group & Social Ins.	2	MWF 11	A146	Calhoun	
BA 147	Business Cycles	3	MWF 3	N105	Calhoun	
BA 150	Marketing Management	3	TTh 1	A17	Bennett	
BA 151	Advertising Prog. & Campaigns	2	MWF 11	A18	Dillard	
BA 153	Purchasing Management	3	MWF 2	A18	Reid	
BA 156	Real Estate Prin. & Prac.	2	TTh 9	A18		
BA 157	Foreign Trade Procedure	3	MWF 1	A18	Bennett	
BA 160	Personnel Management	3	TTh 8	A17	Frederick	
BA 170	Industrial Management	3	MWF 4	N106	McLarney	
BA 171	Transportation II	3	MWF 3	A18	McLarney	
BA 174	Commercial Air Transportation	3	MWF 12	A17	Frederick	
BA 180	Business Law	4	MWF 1	A17	Frederick	
BA 181	Business Law	4	MTThF 10	A17	Mounce	
Econ 1	Economic Resources—Lecture	2	MTThF 11	A17	Mounce	
	Lecture	2	M 8	DW106	Crist	
	Lecture	2	M 2	DW106	Crist	
	Lecture	2	T 10	DW106	Downs	
	Lecture	2	T 12	DW 106	Downs	
	Lecture	2	T 4	DW106	Watson	
	Lecture	2	W 8	DW106	Crist	
	Lecture	2	W 2	DW106	Crist	
	Lecture	2	F 2	DW106	Watson	
	Laboratory		M 8-9	A146	Watson	
	Laboratory		M 2-3	A146	Watson	
	Laboratory		T 8-9	A146	Lee	
	Laboratory		T 10-11	A146	Watson	
	Laboratory		T 2-3	A146	Watson	
	Laboratory		T 4-5	A146	Downs	
	Laboratory		W 12-1	A146	Watson	
	Laboratory		W 2-3	A146	Watson	
	Laboratory		Th 10-11	A146	Lee	
	Laboratory		Th 12-1	A146	Downs	
	Laboratory		Th 4-5	A146	Downs	
	Laboratory		F 8-9	A146	Watson	
	Laboratory		F 2-3	A146	Crist	
	Laboratory		S 10-11	A146	Downs	
	Laboratory		S 12-1	A146	Lee	
	Laboratory		S 2-3	A146	Lee	
Econ 2	Economic Resources	2	MF 9	M107	Baker	
		2	TTh 2	M107	Baker	
Econ 4	Economic Developments	2	MF 1	A21	VanMetre	
		2	TTh 8	A21	VanMetre	
		2	TTh 12	A21	Dillard	
		2	TTh 3	A21	Dillard	
		2	WS 9	A21		
Econ 5	Economic Developments	2	MF 8	M107	Dillard	
		2	MF 12	A21		
		2	WS 10	A21	VanMetre	
Econ 31	Principles of Economics	3	MWF 8	A212	Gruchy	
		3	MWF 10	A146		
		3	MF 1	DW106	Ratzlaff	
		3	MWF 5	A146	Ratzlaff	
		3	TThS 10	A212	Gruchy	
		3	TThS 2	DW106		
Econ 32	Principles of Economics	3	TThS 8	F112	Reid	
Econ 37	Fundamentals of Economics	3	MWF 8	F112	Reid	
Econ 181	Comparative Economic Systems	3	MWF 11	K307	Gruchy	
Econ 140	Money and Banking	3	TThS 9	A212	Calhoun	
Econ 150	Marketing Prin. & Organization	3	TThS 11	A212	Bennett	
Econ 160	Labor Economics	3	MWF 11	M107	Bennett	
		3	MWF 1	N106	Reid	
		3	MWF 8	N101	Mounce	
		3	MWF 1	N101	Mounce	
Econ 230	History of Economic Thought	3	Arranged		Dillard	
Geog 30	Prin. of Physical Geography	3	MWF 9	A147	Van Royen	
Geog 50	Map Interpretation & Field Work	1	Arranged		Staff	
Geog 60	Economic Geography	2	Arranged		Staff	
Geog 100	Regional Geog. of the U.S. & Canada	3	Arranged		Baker	
Geog 102	Geog. of Manufacturing in the U.S. and Canada	3	TThS 3	A147	Clemens	
Geog 110	Middle America	2	Arranged		Crist	
Geog 112	Recent Econ. Trends in Latin Amer.	2	MWF 11	A147	Crist	
Geog 120	Econ. Geography of Europe	3	MWF 10	A147	Van Royen	

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
		BUSINESS AND PUBLIC ADMINISTRATION (Cont.)				
		Geog 130.....The Natural Resources of the Chinese Republic, Korea & Japan.....	2	Arranged.....		Lee
		Geog 132.....The Econ. & Political Geography of Eastern & Southern Asia.....	3	Arranged.....		Hu
		Geog 206.....Micro-Climatology.....	3	Arranged.....		Thornthwaite
		Geog 220.....Seminar in Geography.....		Arranged.....		Staff
		Geog 222.....Research Work.....		Arranged.....		Staff
		PA 110.....Prin. of Public Administration.....	3	MWF 1.....	A212	Ray
		PA 111.....Public Personnel Administration.....	3	MWF 3.....	A212	Waltz, Ray
		PA 130.....Int. Econ. Policies & Relations.....	3	MWF 10.....	T219	Ratzlaff
		PA 137.....Econ. Planning & Post-War Prob.....	3	MWF 10.....	K307	Gruchy
		PA 140.....Public Finance & Taxation.....	3	MWF 9.....	A17	
		PA 141.....Int. Finance & Exchange.....	3	MWF 2.....	T219	Ratzlaff
		PA 170.....Transportation I.....	3	TThS 9.....	A17	VanMetre
		PA 184.....Public Utilities.....	3	MWF 3.....	A17	Clemens
1	ST 1	Principles of Typewriting.....	2	MTWThF 8.....	A143	Patrick
2	ST 2	Intermediate Typewriting.....	2	MTWThF 9.....	A143	O'Neill
	ST 10	Office Typewriting Problems.....	2	MTWThF 10.....	A143	Patrick
	ST 12	Principles of Shorthand.....	4	MTWThF 1.....	A143	O'Neill
	ST 16	Advanced Shorthand.....	3	MTWThF 8.....	A246	O'Neill
	ST 17	Gregg Transcription.....	2	MTWThF 11.....	A243	O'Neill
	ST 110	Secretarial Work.....	3	TTh 2.....	A246	O'Neill
	ST 111	Office Machines.....	3	MWF 4.....	A243	Patrick
				MWF 12.....	A243	Patrick
		CHEMISTRY				
1	Chem 1	General Chemistry—Lecture.....	4	MF 11.....	A1	White, Rollinson, Quagliano.
2		Lecture.....	4	MF 12.....	A1	
3		Lecture.....	4	MF 1.....	A1	
4		Lecture.....	4	TTh 8.....	A1	
5		Lecture.....	4	TTh 1.....	A1	
6		Lecture.....	4	TTh 2.....	A1	
7		Lecture.....	4	WS 9.....	A1	
1		Laboratory.....		MW 8-9.....	K21	Staff
2		Laboratory.....		MW 10-11.....	K21	
3		Laboratory.....		MW 12-1.....	K21	
4		Laboratory.....		MW 2-3.....	K21	
5		Laboratory.....		MW 4-5.....	K21	
6		Laboratory.....		TTh 8-9.....	K21	
7		Laboratory.....		TTh 10-11.....	K21	
8		Laboratory.....		TTh 12-1.....	K21	
9		Laboratory.....		TTh 2-3.....	K21	
10		Laboratory.....		TTh 4-5.....	K21	
1	Chem 3	General Chemistry—Lecture.....	4	MF 8.....	A1	White Staff
2		Laboratory.....		MW 10-11.....	K9	
3		Laboratory.....		MW 12-1.....	K9	
4		Laboratory.....		MW 2-3.....	K9	
5		Laboratory.....		MW 4-5.....	K9	
6		Laboratory.....		TTh 8-9.....	K9	
7		Laboratory.....		TTh 10-11.....	K9	
8		Laboratory.....		TTh 12-1.....	K9	
		Laboratory.....		TTh 2-3.....	K9	
1	Chem 11	General Chemistry (H. E.)—Lecture.....	3	TTh 11.....	A1	White Staff
2		Laboratory.....		T 8-9-10.....	K10	
3		Laboratory.....		T 1-2-3.....	K10	
4		Laboratory.....		Th 8, 9, 10.....	K10	
5		Laboratory.....		Th 1-2-3.....	K10	
		Laboratory.....		S 8-9-10.....	K10	
1	Chem 15	Qualitative Analysis.....	3	MF 9, F 1-2-3.....	T219, K10	White
1	Chem 19	Quantitative Analysis.....	4	MW 11, MW 1-2-3.....	T219, K231	Stuntz
2			4	MW 11, F 1-2-3, S 8-9-10.....	T219, K231	Stuntz
				TTh 10, TTh 1-2-3.....	T218, K231	Stuntz
1	Chem 31	Elements of Organic Chemistry.....	2	TTh 9.....	K307	Woods
2	Chem 32	Elements of Organic Laboratory.....	1	M 1-2-3.....	K105	
3				T 1-2-3.....	K105	
4				W 1-2-3.....	K105	
1	Chem 35	Elementary Organic Chemistry.....	2	Th 1-2-3.....	K105	
2	Chem 36	Elementary Organic Laboratory.....	2	TTh 9.....	A1	Drake
3				MF 8-9-10.....	K306	Drake
4				MF 1-2-3.....		
5				TTh 10-11-12.....		
6				TTh 1-2-3.....		
				WS 8-9-10.....		
				WS 1-2-3.....		

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
		CHEMISTRY (Continued)				
1	Chem 81	General Biochemistry	2	MW 9	K307	Reeve
2	Chem 82	General Biochemistry Laboratory	2	MW 1-2-3	K105	Reeve
1	Chem 141	Advanced Organic Chemistry	2	TTh 11	K307	Reeve
2	Chem 142	Advanced Organic Laboratory	2	Arranged	K310	Pratt
1	Chem 146	Ident. of Organic Compounds	2	Arranged	K310	Pratt
2	Chem 161	Biochemistry	2	TTh 10	K307	Woods
1	Chem 162	Biochemistry Laboratory	2	TTh 1-2-3 W 1-2-3, S 8-9-10	K307	Woods
2	Chem 166	Food Analysis	3	Arranged		Wiley
1	Chem 181	Elements of Physical Chemistry	2	TTh 9	T314	Pickard
2	Chem 182	Elements of Physical Chem. Lab.	1	S 8-9-10		Pickard
1	Chem 187	Physical Chemistry	3	MWF 8	K307	Svirbely
2	Chem 188	Physical Chem. Laboratory	2	MW 1-2-3 TTh 1-2-3	K208	Svirbely
Chem 202	Advanced Inorganic Laboratory	2	Arranged	K9		
Chem 205	Radio Chemistry	2	W 5, S 9	K307	Rollinson	
Chem 206	Intro. to Spectrographic Analysis	1	Arranged	K7		
Chem 221	Chemical Microscopy	2	Arranged		Svirbely	
Chem 226	Prob. in Quantitative Analysis	2	Arranged		Stuntz	
Chem 247	Chem. of Nitrogen Compounds	2	MF 5	T314	Pratt	
Chem 258	Ident. of Organic Compounds	2-4	Arranged		Pratt	
Chem 260	Advanced Organic Laboratory	1-2	Arranged		Pratt	
Chem 268	Special Prob. in Biochemistry	2-4	Arranged			
Chem 285	Colloid Chemistry	2	TTh 5	K307	Pickard	
Chem 307	Chemical Thermodynamics	3	TTh 5, S 9	T219	Svirbely	
Chem 351	Seminar	1	Arranged		Staff	
Chem 360	Research		Arranged		Staff	
		EDUCATION				
1	Ed 2	Introduction to Education	2	T 3, Th 3	F112, N101	
2			2	T 3, Th 4	F112, N101	
3			2	T 3, Th 5	F112, N101	
Ed 3	Educational Forum	1	TTh 8	N101	Bryan	
Ed 100	History of Education I	2	S 10-11	N105		
Ed 141	High School Course of Study—Eng.	2	TTh 9	N101	Bryan	
Ed 143	Methods & Practice of Teaching	5	TTh 8, Arranged	N105	Brechbill	
Ed 146	Tech. of Teaching Office Skills	2	TTh 11	N101	Patrick	
Ed 147	Audio-Visual Education	2	TTh 5	N105	Brechbill	
Ed 148	Methods & Practice of Teaching	4	TTh 8, Arranged	N105	Brechbill	
Ed 149	Methods & Practice of Teaching	9	TTh 8, Arranged	N105	Brechbill	
Ed 150	Educational Measurement	2	TTh 10	N101	Brechbill	
1			2	TTh 11	N106	Brechbill
2	Ed 153	Improvement of Reading	2	TTh 4	N106	Schindler
1	Ed 160	Educational Sociology—Introd.	2	TTh 9	DW106	Schindler
2			2	TTh 2	N101	Schindler
Ed 161	Guidance in Sec. Schools	2	TTh 1	N101		
Ed 191	Conservation of Nat. Resources	3	S 8-9, Arranged	N105		
Ed 210	Org. & Adm. of Public Education	2	S 8-9	N11		
Ed 219	Seminar in School Administration	2	M 4-5	N105		
Ed 239	Seminar in Sec. Education	2	W 4-5	N11		
Ed 269	Seminar in Guidance	2	S 10-11	N11		
		HOME ECONOMICS EDUCATION				
HEEd 102	Prob. in Teaching Home Economics	3	MWF 2	N105		
HEEd 103	Teach. Sec. Voc. Home Economics	4-8	T 11, Arranged	N105		
HEEd 110	Child Development	3	MWF 9	N105	McNaughton	
1			3	MWF 1	N105	McNaughton
2	HEEd 116	Creative Expression; Art, Music, Dance	3	MWF 3-4		
HEEd 118	Teaching Nursery School	4-8	Th 11, Arranged	N105	McNaughton	
HEEd 200	Seminar in Home Ec. Education	2	Th 4-5	N11		
		INDUSTRIAL EDUCATION				
IEd 1	Mechanical Drawing I	2	TTh 2-3	I	Hornbake	
IEd 2	Elementary Woodworking	2	TTh 10-11	I	Hornbake	
IEd 21	Mechanical Drawing II	2	TTh 2-3	I	Hornbake	
IEd 24	Sheet Metal Work	2	WF 3-4	I	Hornbake	
IEd 28	Electricity I	2	WF 3-4	I		
IEd 41	Architectural Drawing	2	TTh 8-9	I	Hornbake	
IEd 69	Machine Shop Practice I	2	MW 10-11	I	Hornbake	
IEd 164	Shop Org. & Management	2	MW 2	I	Hornbake	
IEd 170S	Prin. & Prac. of Vocational Ed.	2	Arranged		Conner	
IEd 207	Phil. of Ind. Arts Education	2	S 12-1	N105	Hornbake	

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ENGINEERING						
	Aero E 115	Aircraft Structures.....	3	T 9, S 9-10.....	E110	Younger, Rivello
	ChE 103f	Elements of Chemical Engineering	3	MWF 11.....	E304	Huff
	ChE 104f	Chemical Engineering Seminar.....	1	Th 10	E110	Staff
	ChE 105f	Advanced Unit Operations	5	F 11-12, T 8-6	E35, E12	Bonney
	ChE 107	Fuels & Their Utilization.....	3	MWF 8	E110	Huff
	ChE 108f	Chemical Technology.....	2	Th 11, F 1	E212	Bonney
	ChE 109f	Chem. Engr. Thermodynamics.....	2	MW 11.....	E212	Bonney
	ChE 110	Adv. Chem. Engr. Calc.	3	MWF 9	E121	
	CE 50	Hydraulics.....	3	TTh 8, S 9-10-11		
	CE 51	Curves & Earthwork.....	3	M 1, MTh 2-3-4	E131 E110	Johnson
	CE 100	Theory of Structures.....	4	MWF 9, T 2-3-4	E305	Allen
	CE 102	Structural Design.....	6	MTWThF 10, M 2-3-4	E306	Allen
	CE 103	Concrete Design.....	6	MTWThF 11, Th 2-3-4	E307	Allen
	CE 104	Water Supply.....	3	TTh 1, T 2-3-4	E212	Spamer
	CE 105	Sewerage.....	3	MW 1, W 2-3-4	E212	Spamer
	CE 106	Soil Mechanics.....	3	TTh 8, F 1-2-3	E122	Johnson
Dr 1		Engineering Drawing.....				
1 a,b,c,d			2	MF 8-9	E401,2,3,4	Hoshall, Staff
2 a,b,c,d			2	MF 10-11	E401,2,3,4	Hoshall, Staff
3 a,b,c,d			2	MF 2-3	E401,2,3,4	Hoshall, Staff
4 a,b,c,d			2	TTh 8-9	E401,2,3,4	Hoshall, Staff
5 a,b,c			2	TTh 12-1	E401,2,3	Hoshall, Staff
6 a,b,c,d			2	TTh 2-3	E401,2,3,4	Hoshall, Staff
7 a,b,c			2	TTh 4-5	E401,2,3	Hoshall, Staff
8 a,b,c,d			2	WS 8-9	E401,2,3,4	Hoshall, Staff
9 a,b,c,d			2	WS 10-11	E401,2,3,4	Hoshall, Staff
1 a,b Dr 2		Engineering Drawing.....	2	MF 8-9	E109, E115	Hoshall, Staff
2 a,b			2	MF 10-11	E109, E115	Hoshall, Staff
3 a,b			2	MF 2-3	E109, E115	Hoshall, Staff
4 a,b			2	TTh 8-9	E109, E115	Hoshall, Staff
5 a,b			2	TTh 12-1	E109, E115	Hoshall, Staff
6 a,b			2	TTh 2-3	E109, E115	Hoshall, Staff
7 a,b			2	WS 8-9	E109, E115	Hoshall, Staff
8 a,b			2	WS 10-11	E109, E115	Hoshall, Staff
1 Dr 3		Adv. Engineering Drawing (CE) (ME).....	2	MF 11-12	E103	Spamer
2			2	MW 4-5	E103	Hoshall
EE 2		Electrical Engr. Fundamentals.....	4	MWF 11, Th 1-2-3	E311	Corcoran
EE 51		Prin. of Elec. Engr.....	4	MWF 10, Th 1-2-3	E213	Smith
EE 100		Alternating Current Circuits	6	MTWThF 9, T 1-2-3	E122	Hodgins
EE 102		Alternating Current Machinery.....	4	MWF 10, W 1-2-3	E122	Hodgins
EE 105		Radio Engineering.....	4	MWF 11, T 1-2-3	E110	Wagner
EE 114		Applied Electronics.....	3	TThS 9	E212	Smith
EE 200		Symmetrical Components.....	3	MWF 11	E122	Corcoran
EE 202		Operational Circuit Analysis.....	3	TS 10-11	G10	Wagner
EE 220		Elec. Engr. Research.....	3	Arranged		Staff
Geol 2		Engineering Geology.....	2	Arranged		
Mech 1		Statics and Dynamics.....	3	MWF 9	E131	Gohr
Mech 2		Statics and Dynamics.....	5	MTWThF 11	E306	Younger, Rivello
Mech 50A		Strength of Materials.....	3	MWF 8	E304	Johnson
Mech 52		Strength of Materials.....	5	MTWThF 11	E121	Jackson
ME 50		Principles of Mech. Engr.....	3	TTh 9, W 2-3-4	E306	
ME 51		Thermodynamics.....	4	MWF 9, M 1-2-3	E306	
ME 53		Metallography.....	3	MW 1, W 2-3-4	E306	Jackson
ME 55		Fluid Mechanics & Aerodynamics.....	3	MWF 9	E212	Sherwood
ME 100		Thermodynamics.....	3	TTh 10, F 1-2-3	E122	Jackson
ME 101		Heat Transfer.....	2	MW 8	E122	
ME 102		Heating and Ventilation.....	3	TF 11, Th 9-10-11	E212	
ME 104		Prime Movers.....	4	MWF 9, M 1-2-3	E110	
ME 106		Mech. Engr. Design.....	4	MW 10, WF 1-2-3	E110	Shreeve
ME 107		Mech. Engr. Design.....	4	MW 11, WF 1-2-3	E305	Shreeve
ME 108		Mechanical Laboratory.....	2	T 10, T 1-2-3	E110	Shreeve
ME 202		Applied Elasticity.....	3	MWF 4	E110	Younger
ME 204		Advanced Thermodynamics	3	MWF 10	T218	
ME 222		Advanced Metallography	3	S 9-10, T 1-2-3	E122	Jackson
ME 223		Steam and Gas Turbine Design.....	3	MWF 8	E212	Shreeve

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
ENGINEERING (Continued)						
1	Shop 1	Machine Shop Practice—Lecture	2	M 11.....	E312	
2		Lecture.....	2	W 11.....	E312	
3		Lecture.....	2	F 11.....	E312	
1		Laboratory.....		T 9-10.....	I	
2		Laboratory.....		Th 9-10.....	I	
3		Laboratory.....		W 4-5.....	I	
4		Laboratory.....		Th 4-5.....	I	
5		Laboratory.....		F 2-3.....	I	
6		Laboratory.....		F 4-5.....	I	
7		Laboratory.....		S 8-9.....	I	
Shop 2		Foundry Practice.....	1	M 2-3-4.....	I	
Shop 3		Machine Shop Practice.....	1	T 2-3-4.....	I	
1	Surv 1	Elements of Plane Surveying (ME).....	2	MW 2-3.....	E103	
2		(ME).....	2	TTh 2-3.....	E103	
3		(ME).....	2	F 2-3, S 10-11.....	E132	
4		(CE).....	2	TTh 9-10.....	E103	
5		(ChE-EE).....	2	TTh 12-1.....	E103	
	Surv 100	Advanced Surveying.....	4	MF 11, W 10-11-12, F 1-2-3	E131	Gohr
ENGLISH						
Eng 1		Comp. & American Literature.....	3	MWF 8.....	G1, G2, G3, G4	
1 a,b,c,d			3	MWF 9.....	G1, G2, G3, G4	
2 a,b,c,d			3	MWF 10.....	G1, G2, G3, G4	
3 a,b,c,d			3	MWF 11.....	G1, G2, G3, G4	
4 a,b,c,d			3	MWF 12.....	G1, G2, G3, G4	
5 a,b,c,d			3	MWF 1.....	G1, G2, G3, G4	
6 a,b,c,d			3	MWF 2.....	G1, G2, G3, G4	
7 a,b,c,d			3	MWF 3.....	G1, G2, G3, G4	
8 a,b,c,d			3	MWF 4.....	G1, G2, G3, G4	
9 a,b,c,d			3	MWF 5.....	G1, G2, G3, G4	
10 a,b,c,d			3	TThS 8.....	G1, G2, G3, G4	
11 a,b,c,d			3	TThS 9.....	G1, G2, G3, G4	
12 a,b,c,d			3	TThS 10.....	G1, G2, G3, G4	
13 a,b,c,d			3	TThS 11.....	G1, G2, G3, G4	
14 a,b,c,d			3	TThS 12.....	G1, G2, G3, G4	
15 a,b,c,d			3	TThS 1.....	G1, G2, G3, G4	
16 a,b,c,d			3	TThS 2.....	G1, G2, G3, G4	
17 a,b,c,d			3	TThS 3.....	G1, G2, G3, G4	
18 a,b,c,d			3	TThS 4.....	G1, G2, G3, G4	
19 a,b,c,d			3	TThS 5.....	G1, G2, G3, G4	
20 a,b,c,d	Eng 2	Comp. & American Literature.....	3	MWF 8.....	G5, G8	
1 a,b			3	MWF 9.....	G5	
2			3	MWF 10.....	G5	
3			3	MWF 11.....	G5, G8	
4 a,b			3	MWF 12.....	G5	
5			3	MWF 1.....	G5	
6			3	MWF 2.....	G5	
7			3	MWF 3.....	G5, G8	
8 a,b			3	MWF 4.....	G5	
9			3	MWF 5.....	G5	
10			3	TThS 8.....	G5	
11			3	TThS 9.....	G5, G8	
12 a,b			3	TThS 10.....	G5	
13			3	TThS 11.....	G5	
14			3	TThS 12.....	G5	
15			3	TThS 1.....	G5, G8	
16 a,b			3	TThS 2.....	G5	
17			3	TThS 3.....	G5	
18			3	TThS 4.....	G5	
19			3	TThS 5.....	G5	
20	Eng 3	Comp. & World Literature.....	3	MWF 8.....	G9	
1			3	MWF 9.....	G9	
2			3	MWF 10.....	G9	
3			3	MWF 11.....	G9	
4			3	MWF 12.....	G9	
5			3	MWF 1.....	G9	
6			3	MWF 2.....	G9	
7			3	MWF 3.....	G9	
8			3	MWF 4.....	G9	
9			3	MWF 5.....	G9	
10			3	TThS 8.....	G9	
11			3	TThS 9.....	G9	
12			3	TThS 10.....	G9	
13			3	TThS 11.....	G9	
14			3	TThS 12.....	G9	
15			3	TThS 1.....	G9	
16			3	TThS 2.....	G9	

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ENGLISH (Continued)						
17			3	TThS 2.....	G9	
18			3	TThS 3.....	G9	
19			3	TThS 4.....	G9	
20			3	TThS 5.....	G9	
1	Eng 4	Comp. & World Literature.....	3	MWF 10.....	G8	
2			3	MWF 2.....	G8	
3			3	MWF 4.....	G8	
4			3	TThS 8.....	G8	
5			3	TThS 12.....	G8	
1	Eng 5	Comp. & English Literature.....	3	MWF 8.....	A231	
2			3	MWF 9.....	A231	
3			3	MWF 10.....	A231	
4			3	MWF 11.....	A231	
5			3	MWF 12.....	A231	
6			3	MWF 1.....	A231	
7			3	MWF 2.....	A231	
8			3	MWF 3.....	A231	
9			3	MWF 4.....	A231	
10			3	MWF 5.....	A231	
11			3	TThS 8.....	A231	
12			3	TThS 9.....	A231	
13			3	TThS 10.....	A231	
14			3	TThS 11.....	A231	
15			3	TThS 12.....	A231	
16			3	TThS 1.....	A231	
17			3	TThS 2.....	A231	
18			3	TThS 3.....	A231	
19			3	TThS 4.....	A231	
20			3	TThS 5.....	A231	
1	Eng 6	Comp. & English Literature.....	3	MWF 12.....	G8	
2			3	MWF 5.....	G8	
3			3	TThS 10.....	G8	
4			3	TThS 4.....	G8	
Eng 7		Technical Writing.....	2	TTh 10.....	A228	
Eng 8		College Grammar.....	3	TThS 9.....	A228	Harman
Eng 102		Old English.....	3	TThS 9.....	A210	Ball
Eng 104		Chaucer.....	3	MWF 10.....	A228	Harman
Eng 110		Elizabethan & Jacobean Drama.....	3	MWF 9.....	A228	Zeeveld
Eng 115		Shakespeare.....	3	MWF 11.....	N101	Zeeveld
Eng 121		Milton.....	3	MWF 1.....	A228	Murphy
Eng 129		Literature of Romantic Period.....	3	MWF 2.....	A228	Weber
Eng 134		Literature of Victorian Period.....	3	MWF 3.....	A228	Cooley
Eng 139		The English Novel.....	3	MWF 8.....	A228	Murphy
Eng 143		Modern Poetry.....	3	MWF 4.....	A228	Weber
Eng 144		Modern Drama.....	3	MWF 9.....	A210	
Eng 148		Literature of Amer. Democracy.....	3	MWF 1.....	A210	
Eng 150		American Literature to 1900.....	3	MWF 3.....	N106	Manning
Eng 155		Four Major American Writers.....	3	MWF 10.....	A210	
Eng 170		Creative Writing.....	2	TTh 11.....	A228	Fleming
Eng 201		Bibliography and Methods.....	3	Arranged.....		Harman
Eng 202		Middle English.....	3	Arranged.....		Cooley
Eng 204		Medieval Romances.....	3	Arranged.....		McManaway
Eng 206		Renaissance Seminar.....	3	Arranged.....		Mooney
Eng 214		Seminar in 19th Century Lit.....	3	Arranged.....		Cardwell
Eng 216		Literary Criticism.....	3	MWF 11.....		
Eng 227		Problems in Amer. Literature.....	3	Arranged.....		
FOREIGN LANGUAGE AND LITERATURE						
FRENCH						
1	Fr 1	Elementary French.....	3	MWF 8.....	F101	
2			3	MWF 10.....	F101	
3			3	MWF 12.....	F101	
4			3	MWF 2.....	F101	
5			3	MWF 4.....	F101	
6			3	TThS 8.....	F101	
7			3	TThS 10.....	F101	
8			3	TThS 2.....	F101	
9			3	TThS 4.....	F101	
1	Fr 2	Elementary French.....	3	MWF 1.....	F101	
2			3	MWF 11.....	F101	
3			3	TThS 5.....	F101	
4			3	TThS 9.....	F101	
5			3	TThS 11.....	DW106	
1	Fr 3	Elementary Conversation.....	1	T 11.....	F101	
2			1	Th 11.....	F101	
1	Fr 4	Intermediate Literary French.....	3	MWF 8.....	G10	
2			3	MWF 2.....	N106	

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
FOREIGN LANGUAGE AND LITERATURE (Continued)						
3			3	MWF 5.....	G10	
4			3	TThS 11.....	F103	
5			3	TThS 3.....	F101	
1	Fr 5	Intermediate Literary French	3	MWF 12.....	F103	
2			3	TThS 3.....	F103	
	Fr 6	Intermediate Scientific French	3	MWF 1.....	F103	
1	Fr 7	Intermediate Scientific French	3	TThS 10.....	F103	
2	Fr 8	Intermediate Conversation	2	MF 11.....	F104	
			2	TTh 4.....	F104	
	Fr 9	Intermediate Conversation	2	TTh 2.....	F104	
	Fr 55	Development of the Short Story in French	3	MWF 9.....	L15	
	Fr 71	Intermediate Grammar & Comp.	3	MWF 10.....	G10	
	Fr 75	Introduction to Fr. Literature	3	MWF 2.....	A210	
	Fr 105	Fr. Literature of the 19th Century	3	MWF 3.....	H222	
	Fr 161	French Life and Culture	3	MWF 10.....	DW 106	
GERMAN						
1	Ger 1	Elementary German	3	MWF 8.....	G203	
2			3	MWF 10.....	G203	
3			3	MWF 12.....	G203	
4			3	MWF 1.....	G203	
5			3	MWF 2.....	G203	
6			3	MWF 4.....	G203	
7			3	TThS 10.....	G203	
8			3	TThS 1.....	G203	
9			3	TThS 2.....	G203	
10			3	TThS 4.....	G203	
1	Ger 2	Elementary German	3	MWF 3.....	G203	
2			3	TThS 8.....	G203	
3			3	TThS 9.....	G203	
1	Ger 3	Elementary Conversation	1	T 12.....	A210	
2			1	Th 12.....	A210	
1	Ger 4	Intermediate Literary German	3	MWF 9.....	F103	
2			3	TThS 12.....	F103	
3			3	TThS 3.....	A210	
4			3	TThS 4.....	G10	
1	Ger 5	Intermediate Literary German	3	MWF 3.....	F103	
1	Ger 6	Intermediate Scientific German	3	MWF 9.....	A300	
2			3	MWF 11.....	F103	
1	Ger 7	Intermediate Scientific German	3	TThS 8.....	G10	
2	Ger 8	Intermediate Conversation	2	TTh 9.....	F104	
			2	TTh 1.....	F104	
	Ger 9	Intermediate Conversation	2	MF 4.....	F104	
	Ger 71	German Grammar & Composition	3	MWF 11.....	A210	
	Ger 75	Introd. to German Literature	3	MWF 2.....	L15	
	Ger 101	German Lit. of the 18th Century	3	MWF 12.....	A210	
	Ger 105	Contemporary German Literature	3	MWF 1.....	H222	
HEBREW						
	Hebr 1	Elementary Hebrew	3	MWF 8.....	A210	
	Hebr 2	Elementary Hebrew	3	MWF 12.....	H222	
RUSSIAN						
	Russ 1	Elementary Russian	3	MWF 3.....	F101	
	Russ 4	Intermediate Russian	3	MWF 4.....	F103	
SPANISH						
1	Span 1	Elementary Spanish	3	MWF 8.....	G202	
2			3	MWF 9.....	G202	
3			3	MWF 10.....	G202	
4			3	MWF 11.....	G202	
5			3	MWF 12.....	G202	
6			3	MWF 1.....	G202	
7			3	MWF 2.....	G202	
8			3	MWF 3.....	G202	
9			3	MWF 4.....	G202	
10			3	MWF 5.....	G202	
11			3	TThS 8.....	G202	
12			3	TThS 9.....	G202	
13			3	TThS 10.....	G202	
14			3	TThS 11.....	G202	
15			3	TThS 12.....	G202	
16			3	TThS 1.....	G202	
17			3	TThS 2.....	G202	
18			3	TThS 3.....	G202	
19			3	TThS 4.....	G202	
20			3	TThS 5.....	G202	
1	Span 2	Elementary Spanish	3	MWF 9.....	G203	
2			3	MWF 11.....	G203	

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
FOREIGN LANGUAGE AND LITERATURE (Continued)						
3			3	MWF 5	G203	
4			3	TThS 11	G203	
5			3	TThS 3	G203	
6			3	MWF 10	A204	
1	Span 3	Elementary Conversation	1	T 1	G10	
2			1	Th 1	G10	
1	Span 4	Intermediate Spanish	3	MWF 8	F103	
2			3	MWF 10	F103	
3			3	MWF 2	F103	
4			3	TThS 9	F103	
5			3	TThS 1	F103	
6			3	TThS 2	F103	
7			3	TThS 4	F103	
1	Span 5	Intermediate Spanish	3	MWF 9	G10	
2			3	TThS 12	G10	
3			3	MWF 4	G10	
1	Span 8	Intermediate Conversation	2	TTh 8	F104	
2			2	MF 12	F104	
Span 9	Intermediate Conversation		2	TTh 11	F104	
Span 71	Review Grammar and Composition		3	MWF 1	A204	
Span 75	Intro. to Spanish Literature		3	MWF 3	A130	
Span 80	Advanced Conversation		3	MWF 5	F104	
Span 112	The Drama of the 19th Century		3	MWF 3	G10	
Span 161	Spanish Life and Culture		3	MWF 1	G10	
COMPARATIVE LITERATURE						
CL 1	Greek Poetry		2	TTh 9	E121	
CL 101	Introductory Survey of Comp. Lit.		3	MWF 1	L15	
CL 105	Romanticism in France		3	MWF 11	L15	
CL 107	The Faust Legend in English and German Literature		3	MWF 10	L15	
CL 112	Ibsen		2	TTh 10	A210	
HISTORY						
1	H 1	History of Modern Europe	3	MWF 4	A203	Prange
2			3	TThS 10	A203	Prange
1	H 3	Hist. of England & Great Britain	3	MWF 11	A203	Gordon
2			3	TThS 8	A203	Gordon
1	H 5	History of American Civilization	3	MWF 8	A133	
2			3	MWF 9	A133	
3			3	MWF 10	A133	
4			3	MWF 11	A133	
5			3	MWF 12	A133	
6			3	MWF 1	A133	
7			3	MWF 2	A133	
8			3	MWF 3	A133	
9			3	MWF 4	A133	
10			3	MWF 5	A133	
11			3	TThS 8	A133	
12			3	TThS 9	A133	
13			3	TThS 10	A133	
14			3	TThS 11	A133	
15			3	TThS 12	A133	
16			3	TThS 1	A133	
17			3	TThS 2	A133	
18			3	TThS 3	A133	
19			3	TThS 4	A133	
20			3	TThS 5	A133	
H 105	Soc. & Econ. Hist. of the U. S.		3	MWF 9	A203	Chatelain
H 115	The Old South		3	MWF 8	A203	Merrill
H 127	Diplomatic History of the U. S.		3	MWF 5	A203	Wellborn
H 135	Constitutional Hist. of the U. S.		3	MWF 2	A203	Gewehr
H 145	Latin-American History		3	MWF 2	E131	Crosman
H 151	Ancient Orient and Greece		3	MWF 1	E131	
H 155	Medieval Civilization		3	MWF 9	F101	Gordon
H 171	Europe in the 19th Century		3	MWF 12	A203	Prange
H 179	Diplomatic Hist. of Europe since 1871		3	TThS 11	E131	
H 181	History of Central Europe		3	MWF 3	A203	Prange
H 201	Seminar in American History		2	Arranged		Chatelain
H 211	Colonial Period in American Hist.		3	Arranged		McAnear
H 221	History of the West		3	Arranged		Gewehr

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
		HOME ECONOMICS				
1	1	Clo 20AClothing Construction.....	3	MWF 1-2.....	H9	
2	1		3	MWF 3-4.....	H132	
1	2	Clo 20BClothing Construction.....	3	TThS 8-9.....		
2			3	TTh 1-2-3.....		
1	1	Clo 21.....Personal Problems in Clothing.....	2	TTh 1.....	H19	Mitchell
2	1	Clo 120.....Draping.....	3	MWF 10-11.....	H132	McFarland
1	2	Clo 122.....Tailoring.....	2	TTh 2-3.....	H132	Mitchell
2	1	Clo 123.....Children's Clothing.....	2	T 9, Th 8-9	H132	McFarland
1	2	Clo 124.....Projects & Reading in Tex. & Clo.....	2	TTh 11.....	H132	McFarland
1	1	Cr 20.....Ceramics.....	2	TTh 1-2	H5	Lawson
2	1		2	TTh 3-4.....	H5	Lawson
2	2	Cr 30.....Metalry.....	2	TThS 8-9.....	H5	Lawson
1	1	Foods 1.....Introductory Foods.....	3	TThS 10-11.....	H5	Lawson
2	1		3	MWF 1-2.....	H223	Staff
3	2		3	TThS 8-9	H203	Staff
1	1	Foods 2.....Foods—Lecture.....	3	MWF 3-4.....	H223	Staff
2	2	Lecture.....	3	M 11.....	H5	Taylor, Staff
1	1	Laboratory.....		M 1.....	H5	
2	2	Laboratory.....		TTh 9-10	H223	
3	3	Laboratory.....		TTh 1-2	H223	
4	4	Laboratory.....		WF 10-11	H223	
1	2	Foods 100....Food Economics.....	2	WF 1-2	H223	
2	1	Foods 101....Meal Service.....	2	Th 1, Th 2-3	H222	Staff
2	2		2	MW 10-11-12	H203	Staff
3	3		2	MF 10-11-12	H203	Staff
4	4		2	TTh 10-11-12	H203	Staff
1	1	Foods & Nut 220 Seminar.....	1	M 10, TTh 10-11	H204	Taylor
2	2	Foods & Nut 221 Research.....	3	TTh 1-2	H204	Staff
1	1	HE 1.....Home Economics Lecture.....	1	Arranged		Staff
2	2	Senior Lectures.....	0	W 3	H19	Taylor
1	1	HM 150Management of the Home.....	3	W 4	H222	Mount
2	2	HM 152Practice in Mgt. of the Home	3	MWF 4	H19	Mount
3	3	IM 160.....Inst., Organization & Management.....	3	Arranged		Crow
4	4	Nut 10.....Elements of Nutrition.....	3	MWF 2	H222	Staff
5	5	Nut 110.....Nutrition.....	3	MWF 9	H222	Staff
6	6	Nut 113.....Diet in Disease.....	2	MWF 10	H222	Hagel
7	7	Nut 210Readings in Nutrition	3	F 1-2	H204	Staff
1	1	Pr Art 1Design.....	3	Arranged		Cassels
2	2		3	MWF 8	H105	Cassels
3	3		3	MWF 9	H105	Cassels
4	4		3	MWF 10	H105	Cuneo
5	5		3	MWF 11	H105	Cuneo
6	6		3	MWF 12	H105	Lawson
7	7		3	MWF 1	H105	Lawson
1	1	Pr Art 2Survey of Art History.....	2	MWF 2	H105	Curtiss
2	2		2	TTh 10	H19	Brown
3	3		2	TTh 3	H19	Brown
4	4					
5	5					
6	6					
7	7					
1	1	Pr Art 3Creative Art Inspired by Primitive Art.....	2	TTh 8-9	H135	Cuneo
2	2	Pr Art 20 ...Costume Design.....	3	MWF 10-11	H135	Cassels
3	3	Pr Art 38Photography.....	2	F 2-3-4-5		Cuneo
4	4	Pr Art 100 ..Mural Design.....	2	TTh 10-11	H105	Cuneo
5	5	Pr Art 102 ..Advanced Mural Design.....	2	TTh 10-11	H105	Cuneo
6	6	Pr Art 120 ..Costume Illustration.....	2	TTh 10-11	H135	Cassels
7	7	Pr Art 124 ..Indiv. Problems in Costume.....	2	TTh 10-11	H135	Cassels
1	1	Pr Art 132 ..Advertising Layout.....	2	TTh 3-4	H135	Cuneo
2	2	Pr Art 134 ..Indiv. Problems in Advertising.....	2	TTh 10-11	H105	Cuneo
3	3	Pr Art 136 ..Merchandise Display.....	2	M 1-2-3-4, W 1-2	H135	Cassels
4	4	Pr Art 140 ..Interior Design.....	1	T 8-9	H105	Brown
5	5		1	Th 8-9	H105	Brown
6	6		1	S 8-9	H105	Brown
7	7		1	TTh 1-2	H105	Brown
1	1	Pr Art 142 ..Advanced Interior Design.....	2	TTh 1-2	H105	Brown
2	2	Pr Art 144 Indiv. Problems in Interior.....	2	TTh 1-2	H105	Brown
3	3	Pr Art 198 ..Store Experience.....	3	Arranged		Curtiss
4	4	Tex 1 ..Textiles—Lecture.....	3	MW 9	H5	Akin
5	5	Lecture.....	3	TTh 1	H5	Akin
6	6	Laboratory.....		M 10-11		
7	7	Laboratory.....		W 10-11		
1	1	Laboratory.....		S 10-11		
2	2	Laboratory.....		T 2-3		

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
LIBRARY SCIENCE						
1	LS 1	Library Methods	1	T 8	L15	Rovelstad
2			1	T 9	L15	Rovelstad
3			1	T 2	L15	Jacob
4			1	T 3	L15	Jacob
1	LS 2	Library Methods	1	Th 1	L15	Urban
2			1	Th 11	L15	Urban
MATHEMATICS						
	Math 0	*Basic Mathematics	0	MWF 8	H222, E315	Staff
1 a,b			0	MWF 2	E315	
2			0	TThS 8	E315	
3			0	TThS 11	E315	
4			0	TThS 2	E315	
5			0	MWF 9	E307	
1	Math 1	Introductory Algebra	0	MWF 3	E307	
2			0	TThS 9	E307	
3			0	MW 9	E213	
1	Math 2	Solid Geometry	0	MW 11	E213	
2			0	MW 4	E213	
3			0	TTh 8	E214	
4			0	TTh 2	E213	
5			0	WF 12	E213	
6			0	WF 1	E110	
7			0	ThS 10	E213	
8			0	ThS 12	E213	
9			0	ThS 3	E213	
10			3	MWF 9	E315	
1	Math 5	General Mathematics	3	MWF 10	E315	
2			3	MWF 11	E315	
3			3	MWF 12	E315	
4			3	MWF 1	E315	
5			3	MWF 3	E315	
6			3	MWF 5	E315	
7			3	TThS 9	E315	
8			3	TThS 10	E315	
9			3	TThS 12	E315	
10			3	TThS 1	E315	
11			3	TThS 3	E315	
12			3	TThS 5	E315	
13			3	MWF 9	E314	
1	Math 6	Mathematics of Finance	3	MWF 11	E314	
2			3	MWF 1	E314	
3			3	MWF 5	E314	
4			3	TThS 9	E314	
5			3	TThS 10	E314	
6			3	TThS 12	E314	
7			3	TThS 4	E314	
8	Math 10	**Algebra	3	MWF 8	E311, E314	
1 a,b			3	MWF 2	E311, E314	
2 a,b			3	TThS 8	E311, E314	
3 a,b			3	TThS 11	E311, E314	
4 a,b			3	TThS 2	E311, E314	
5 a,b			3	MWF 12	E305	
1	Math 11	Trigonometry and Anal. Geometry	3	MWF 3	E305	
2			3	TThS 9	E305	
3			3	TThS 1	E314	
4			2	TTh 9	E214	
1	Math 14	Plane Trigonometry	2	TTh 10	E214, E212	
2 a,b			2	TTh 12	E214	
3			2	TTh 1	E214, E131	
4 a,b			2	TTh 3	E214, E311	
5 a,b			2	TTh 4	E311, E214	
6 a,b			2	WF 9	E214	
7			2	WF 10	E214, E311	
8 a,b			2	WF 12	E214, E311	
9 a,b			2	WF 1	E214	
10			2	WF 3	E214	
11			2	WF 4	E214, E311	
12 a,b	Math 15	***College Algebra	3	MWF 9	E304, E311	
1 a,b			3	MWF 10	E304, E307, E314	
2 a,b,c			3	MWF 12	E304, E307, E314	

*—Home Economics students register in Section 1 at 8.

**—Students who fail the qualifying examination given September 27 are required to change to Math 0.

***—Students who fail the qualifying examination given October 4 are required to change to Math 1.

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
MATHEMATICS (Continued)						
4 a,b,c			3	MWF 1.....	E304,E307,E311	
5 a,b,c			3	MWF 3.....	E304, E311	
6 a,b,c			3	MWF 4.....	E304,E307,E314	
7 a,b			3	TThS 9.....	E304, E311	
8 a,b,c			3	TThS 10.....	E304,E307,E311	
9 a,b,c			3	TThS 12.....	E304,E307,E311	
10, a,b,c			3	TThS 1.....	E304,E307,E311	
11 a,b			3	TThS 3.....	E304, E307	
	Math 16	Spherical Trigonometry	2	TTh 11.....	E213	
	Math 17	Analytic Geometry				
1 a,b,c			4	MTWThF 10.....	E121,E205,E312	
2 a,b,c			4	MTWThF 2.....	E205,E312,E304	
	Math 20	Calculus				
1 a,b			4	MTWThF 8.....	E213, E305	
2 a,b			4	MTWThF 1.....	E213, E305	
	Math 21	Calculus				
1 a,b			4	MTWThF 8.....	E121, E312	
2 a,b			4	MTWThF 1.....	E121, E312	
	Math 64	Diff. Equations for Engineers	3	TThS 8.....	E304	
	Math 110	Advanced Calculus	3	MWF 8.....	E306	Martin
	Math 124	Intr. to Projective Geometry	3	MWF 9.....	E312	Jackson
	Math 139	Operational Calculus	3	TThS 11.....	E312	Vanderslice
	Math 200	Modern Algebra	3	TThS 8.....	E237	Good
	Math 213	Func. of a Real Variable	3	T 4-5, S 10-11.....	E237	Ringenberg
	Math 223	Topology	3	TThS 11.....	E305	Hall
	Math 230	Applied Mathematics	3	Th 4-5, S 9-10.....	E237	Lewis
	Math 233	Tensor Analysis	3	MW 4-5.....	E237	Vanderslice
MILITARY SCIENCE AND TACTICS—R.O.T.C.						
1	MI 1-1	Basic R.O.T.C.	3	MWF 8, TTh 11.....	Ar 22	Staff
2			3	MWF 9, TTh 11.....	Ar 22	Staff
3			3	MWF10, TTh 11.....	Ar 22	Staff
4			3	MWF11, TTh 11.....	Ar 22	Staff
5			3	MWF12, TTh 11.....	Ar 22	Staff
6			3	MWF 1, TTh 11.....	Ar 22	Staff
7			3	MWF 2, TTh 11.....	Ar 22	Staff
8			3	MWF 3, TTh 11.....	Ar 22	Staff
9			3	MWF 4, TTh 11.....	Ar 22	Staff
10			3	TThS 8, TTh 11.....	Ar 22	Staff
11			3	TThS 10, TTh 11.....	Ar 22	Staff
12			3	TThS 12, TTh 11.....	Ar 22	Staff
13			3	TThS 1, TTh 11.....	Ar 22	Staff
14			3	TThS 2, TTh 11.....	Ar 22	Staff
15			3	TThS 4, TTh 11.....	Ar 22	Staff
1	MI 1-2	Basic R.O.T.C.	3	MWF 9, TTh 11.....	Ar 23	Staff
2			3	TThS 9, TTh 11.....	Ar 22	Staff
1	MI 2-1	Basic R.O.T.C.	3	MWF 8, TTh 11.....	Ar 23	Staff
2			3	MWF 10, TTh 11.....	Ar 23	Staff
3			3	MWF 2, TTh 11.....	Ar 23	Staff
4			3	MWF 4, TTh 11.....	Ar 23	Staff
5			3	MWF 5, TTh 11.....	Ar 23	Staff
6			3	TThS 8, TTh 11.....	Ar 23	Staff
7			3	TThS 9, TTh 11.....	Ar 23	Staff
8			3	TThS 3, TTh 11.....	Ar 23	Staff
1	MI 2-2	Basic R.O.T.C.	3	MWF 11, TTh 11.....	Ar 23	Staff
2			3	MWF 3, TTh 11.....	Ar 23	Staff
	MI 3-1	Advanced R.O.T.C.	3	MWF 12, TTh 11.....	Ar 23	Staff
MUSIC						
	Mus 1	Music Appreciation	3	MWF 1.....	B1	Randall
	Mus 2	History of Music	1	M 11.....	B1	Randall
	Mus 4	Men's Glee Club	1	TTh 5.....	B1	Randall
	Mus 5	Women's Chorus	1	TTh 4.....	B1	Randall
	Mus 6	Orchestra	1	T 6:30-8.....	B1	Yeager
	Mus 7	Harmony	2	WF 11.....	B1	Randall
	Mus 10	Band	1	TThS 4-5.....	B1	Yeager
PHYSICAL EDUCATION (Men)						
Physical Activities:						
1	PE 1-4	Freshmen	1	MWF 8.....	Ar	
2			1	MWF 9.....	Ar	
3			1	MWF 10.....	Ar	
4			1	MWF 11.....	Ar	
5			1	MWF 12.....	Ar	
6			1	MWF 3.....	Ar	
7			1	MWF 4.....	Ar	
8			1	TThS 8.....	Ar	

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
PHYSICAL EDUCATION (Men) (Continued)						
9			1	TThS 9.....	Ar	
10			1	TThS 10.....	Ar	
11			1	TThS 12.....	Ar	
12			1	TThS 3.....	Ar	
13			1	TThS 4.....	Ar	
1	Sophomore.....		1	MWF 8.....	Ar	
2			1	MWF 9.....	Ar	
3			1	MWF 10.....	Ar	
4			1	MWF 11.....	Ar	
5			1	MWF 12.....	Ar	
6			1	MWF 3.....	Ar	
7			1	TThS 8.....	Ar	
8			1	TThS 9.....	Ar	
9			1	TThS 10.....	Ar	
10			1	TThS 12.....	Ar	
11			1	TThS 3.....	Ar	
PE 30	History & Principles of Phys. Ed.		3	MWF 11.....	N106	Woods
PE 40	Hygiene.....		3	MWF 8.....	N106	Staff
PE 41	Football Skills.....		2	TTh 10.....		Woods
PE 43	Basketball Skills.....		2	TTh 9.....		Shipley
PE 51	Minor Sports.....		2	TTh 8.....		Staff
PE 53	Org. Intramurals.....		1	Th 1.....	Ar 23	Staff
PE 53A	Asst. Intramurals.....		1	Arranged.....		Staff
PE 60	Gymnastics.....		3	TTh 10, W 1-2.....	Ar 23	Staff
PE 181	Training and Conditioning.....		1	F 8.....	N105	Staff
PHYSICAL EDUCATION (Women)						
Physical Activities:						
1	Freshman Orientation.....		1	MWF 10.....	G	Staff
2	" ".....		1	TThS 1.....	G	Staff
3	" ".....		1	TThS 2.....	G	Staff
4	" ".....		1	MWF 12.....	G	Staff
5	" ".....		1	MWF 8.....	G	Staff
6	" ".....		1	TThS 3.....	G	Staff
7	" ".....		1	MWF 10.....	W	Staff
8	" ".....		1	MWF 12.....	W	Staff
9	" ".....		1	MWF 8.....	W	Staff
10	" ".....		1	TThS 1.....	W	Staff
11	" ".....		1	TThS 2.....	W	Staff
12	" ".....		1	TThS 3.....	W	Staff
13	" ".....		1	MWF 4.....	G	Staff
14	Dance II.....		1	MWF 9.....	G	Staff
15	Dance III.....		1	MWF 11.....	G	Staff
16	Recreational Dance.....		1	TThS 10.....	G	Staff
17	Physical Fitness.....		1	MWF 2.....	G	Staff
18	Recreational Games.....		1	TThS 9.....	G	Staff
19	Speedball—Basketball.....		1	MWF 11.....	W	Staff
20	Speedball—Basketball.....		1	TThS 10.....	W	Staff
21	Archery—Badminton.....		1	TThS 9.....	W	Staff
22	Archery—Badminton.....		1	TThS 4.....	W	Staff
23	Hockey—Basketball.....		1	MWF 4.....	W	Staff
24	Touch Football—Basketball.....		1	TThS 11.....	W	Staff
25	Badminton—Volleyball.....		1	MWF 3.....	G	Staff
26	Body Mechanics.....		1	MWF 3.....	Wa	Staff
27	Body Mechanics.....		1	TThS 3.....	Wa	Staff
28	Adaptive.....		1	TThS 4.....	Wa	Staff
1	PE 42.....	Hygiene I.....	2	MF 8.....	A21	Beauman
2			2	MF 3.....	A21	Beauman
3			2	MF 4.....	A21	Beauman
4			2	TTh 11.....	A21	Beauman
5			2	TTh 1.....	A21	Beauman
PE 44	Hygiene II.....		2	TTh 10.....	T219	Beauman
PE 52	Dance Techniques.....		2	TThS 12, T 1.....	G	Davis
PE 56	Dance Techniques.....		2	TThS 11, T 10.....	G	Davis
PE 62	Techniques of Sport Skills.....		2	MWF 1, T 10.....	W	Emmett
PE 66	Techniques of Sport Skills.....		2	MWF 3, M 2.....	W	Benton
PE 70	First Aid.....		2	MF 9.....	N106	Emmett
PE 100	Kinesiology.....		2	TTh 11.....	H19	Emmett
PE 102	Techniques of Sport Skills.....		2	MWF 2, M 4.....	W	DeLoach
PE 106	Techniques of Sport Skills.....		2	MWF 9, S 10.....	W	Zenn
PE 116	Organ. & Admin. of Phys. Ed.		3	MWF 10.....	N105	Benton
PE 124	Coaching & Officiating.....		2	MWF 11, M 12.....	Wa	Benton
PE 150	Recreational Dance.....		2	TThS 10, M 8.....	W	Staff
PE 160	Introd. to Recreation.....		3	MWF 10.....	B1	Zenn

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
PHYSICS						
1	Phys 1	Elements of Physics	3	MF 1, W 1	E18	Kissinger, Staff
2			3	MF 1, W 1	E18, E122	Kissinger, Staff
1	Phys 10	Fundamentals of Physics—Lecture	4	MWF 8, T 8	E18, E18	Gautier, Staff
2		Lecture	4	MWF 8, T 8	E18, E212	Gautier, Staff
3		Lecture	4	MWF 8, T 8	E18, F103	Gautier, Staff
4		Lecture	4	MWF 8, T 8	E18, T218	Gautier, Staff
1		Laboratory		F 2-3		
2		Laboratory		M 4-5		
3		Laboratory		W 4-5		
4		Laboratory		F 4-5		
1	Phys 20	General Physics—Lecture	5	MWF 10, TTh 9	E18	Cooper, Staff
2		Lecture	5	MWF 10, TTh 10	E18	Cooper, Staff
3		Lecture	5	MWF 10, TTh 1	E18	Cooper, Staff
4		Lecture	5	MWF 10, TTh 4	E18	Cooper, Staff
1		Laboratory		M 2-3		
2		Laboratory		T 2-3		
3		Laboratory		W 2-3		
4		Laboratory		Th 2-3		
Phys 21	General Physics		5	MTWThS 12, F 2-3	E18	Cooper, Staff
Phys 52	Heat		5	MWF 11, Arranged	E18	
Phys 102	Optics		5	Arranged		Cooper
Phys 106	Theoretical Mechanics		3	Arranged		Morgan
Phys 114	Introd. to Theoretical Physics		5	Arranged		Myers
Phys 206	Physical Optics		3	Arranged		Myers
Phys 212	Introd. to Quantum Mechanics		2	Arranged		Brickwedde
Phys 218	X-Rays and Crystal Structure		3	Arranged		Morgan
Phys 222	Theoretical Physics		2	Arranged		Shortley
Phys 226	Theoretical Hydrodynamics		2	Arranged		Kennard
Phys 230	Seminar			Arranged		Staff
POLITICS AND GOVERNMENT						
1	P&G 1	American Government	3	MWF 8	A207	
2			3	MWF 9	A207	
3			3	MWF 10	A207	
4			3	MWF 11	A207	
5			3	MWF 12	A207	
6			3	MWF 1	A207	
7			3	MWF 2	A207	
8			3	MWF 3	A207	
9			3	MWF 4	A207	
10			3	MWF 5	A207	
11			3	TThS 8	A207	
12			3	TThS 9	A207	
13			3	TThS 10	A207	
14			3	TThS 11	A207	
15			3	TThS 12	A207	
16 a,b			3	TThS 1	A207, A212	
17 a,b			3	TThS 2	A207, A212	
18 a,b			3	TThS 3	A207, A212	
19 a,b			3	TThS 4	A207, A212	
20			3	TThS 5	A207	
P&G 7	Comparative Government		2	TTh 9	A21	Steinmeyer
P&G 9	Comparative Government		2	TTh 10	A21	Steinmeyer
P&G 64	Municipal Government & Admin.		3	MWF 11	A212	Ray
P&G 105	Recent Far Eastern Politics		3	MWF 10	A212	Steinmeyer
P&G 141	History of Political Theory		3	MWF 12	A212	Dixon
P&G 154	World Politics		3	MWF 9	A212	Steinmeyer
P&G 174	Political Parties & Public Opinion		3	MWF 2	A212	Burdette
P&G 211	Seminar in Federal State Relations		4	MWF 4	A212	Waltz, Ray
PSYCHOLOGY						
1	Psych 1	Introed. to Psychology	3	MWF 10	F112	Jenkins
2	Psych 2	Applied Psychology	3	TThS 9	F112	Hackman
Psych 4	Psych. for Students of Commerce		3	MWF 11	F112	Kelly
Psych 10	Educational Psychology		3	MWF 1	A203	Hackman
Psych 120	Psych. of Individual Differences		3	MWF 10	N106	Clark
Psych 122	Advanced Social Psychology		3	TThS 9	N106	Sanford
Psych 123	Psychology of Personality		3	TThS 12	A204	Sanford
Psych 125	Child Psychology		3	TThS 10	A204	Sanford
Psych 130	Mental Hygiene		3	MWF 4	A204	Sanford
Psych 141	Psych. in Adv. and Selling		3	MWF 9	A204	Kelly
Psych 151	Individual Psych. Testing		3	TTh 11, W 1-2-3	A204	Sprowls
Psych 155	Vocational Orientation		3	MWF 11	A204	Clark
Psych 160	Industrial Psychology		3	MW 1-2-3		Kelly
			3	MWF 12	A204	Smith
			3	MWF 8	A204	Jenkins

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
PSYCHOLOGY (Continued)						
	Psych 161	Psych. of Personnel	3	MWF 3	A204	Clark
	Psych 167	Psych. Problems in Aviation	3	TThS 8	A204	Williams
	✓ Psych 190	Tech. of Investigation in Psych.	3	MWF 3	N101	Hackman
	Psych 210	Seminar in Educ. Psychology	3	Arranged	A104	Sprowls
	Psych 216	Sem. in Clinical Psych. for Teachers	3	Arranged	A104	Sprowls
	Psych 234	Field Work in Clinical Psych. of the Abnormal	3-5	Arranged	A104	Kelly, Sprowls
	Psych 245	Advanced Psychological Problems in Market Research	3	MWF 2	A204	Jenkins
	Psych 250	Participation in Testing Clinic	3	Arranged	A104	Smith
	Psych 251	Development and Validation of Psychological Tests	3	TThS 11	A18	Hackman
	Psych 262	Seminar in Personnel Counseling	3	Arranged	A104	Clark
	Psych 297	Seminar in Current Psychotechnological Problems	3	W 4-5-6	A104	Jenkins
SOCIOLOGY						
1	Soc 1	Sociology of American Life	3	MWF 8	A12	
2			3	MWF 9	A12	
3			3	MWF 10	A12	
4			3	MWF 11	A12	
5			3	MWF 12	A12	
6			3	MWF 1	A12	
7			3	MWF 2	A12	
8			3	MWF 3	A12	
9			3	MWF 4	A12	
10			3	MWF 5	A12	
11			3	TThS 8	A12	
12			3	TThS 9	A12	
13			3	TThS 10	A12	
14			3	TThS 11	A12	
15			3	TThS 12	A12	
16 a,b			3	TThS 1	A12, A130	
17 a,b			3	TThS 2	A12, A130	
18 a,b			3	TThS 3	A12, A130	
19 a,b			3	TThS 4	A12, A130	
20			3	TThS 5	A12	
1	Soc 2	The Study of Society	3	MWF 10	A130	Hoffsommer
2			3	MWF 11	DW106	Fleming
	Soc 5	Anthropology	3	TThS 8	A130	Hutchinson
	Soc 13	Rural Sociology	3	MWF 9	A130	Hoffsommer
	✓ Soc 51	Social Pathology	3	MWF 11	A130	Shankweiler
	Soc 71	Introd. to Social Service	3	TThS 10	A130	Willner
	Soc 114	The City	3	MWF 1	A130	Houser
	Soc 121	Population	3	MWF 10	M107	Baker
	Soc 145	Social Control	3	MWF 8	A130	Ebersole
	Soc 153	Juvenile Delinquency	3	MWF 2	A130	Lejins
	Soc 171	Family & Child Welfare	3	TThS 11	A130	Willner
	Soc 173	Social Security	3	TThS 9	A130	Shankweiler
	Soc 183	Social Statistics	3	MWF 12	A130	Imse
	Soc 201	Social Research	3	MWF 3	A210	Hutchinson
	Soc 253	Advanced Criminology	3	MWF 4	A210	Lejins
SPEECH						
1	Speech 1	Public Speaking	2	MF 8	A209	
2 a,b			2	MF 9	A209, F104	
3			2	MF 10	A209	
4			2	MF 11	A209	
5			2	MF 12	A209	
6			2	MF 1	A209	
7 a,b			2	MF 2	A209, F104	
8 a,b			2	MF 3	A209, F104	
9			2	MF 4	A209	
10			2	MF 5	A209	
11			2	TTh 8	A209	
12			2	TTh 9	A209	
13			2	TTh 10	A209	
14			2	TTh 11	A209	
15			2	TTh 12	A209	
16			2	TTh 1	A209	
17			2	TTh 2	A209	
18			2	TTh 3	A209	
19			2	TTh 4	A209	
20			2	TTh 5	A209	
21			2	WS 8	A209	
22 a,b			2	WS 9	A209, F104	
23 a,b			2	WS 10	A209, F104	

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
SPEECH (Continued)						
24 a,b			2	WS 11.....	A209, F104	
25 a,b			2	WS 12.....	A209, F104	
26 a,b			2	WS 1.....	A209, F104	
27 a,b			2	WS 2.....	A209, F104	
28 a,b			2	WS 3.....	A209, F104	
29			2	WS 4.....	A209	
30			2	WS 5.....	A209	
1	Speech 2.....	Public Speaking	2	MW 8.....	F104	
2			2	MF 10.....	F104	
3			2	MF 1.....	F104	
4			2	TTh 10.....	F104	
5			2	TTh 3.....	F104	
6			2	TTh 5.....	F104	
	Speech 3.....	Fundamentals of Speech	3	MWF 10.....	A300	
1 a,b	Speech 4.....	Voice and Diction	3	TThS 10.....	A300, A306	Hendricks
	Speech 5.....	Advanced Public Speaking	2	TTh 8.....	A300	Pagel, Provensen
1 a,b	Speech 7.....	Public Speaking (Engrs.)	2	MF 8.....	A300, A306	Brigham
2			2	MF 9.....	A306	
3			2	MF 10.....	N11	
4			2	MF 3.....	A300	
5			2	MF 5.....	A300	
6			2	WS 8.....	T314	
7			2	WS 10.....	A300	
8			2	WS 3.....	A306	
9			2	TTh 8.....	A300	
10			2	TTh 9.....	A300	
11			2	TTh 11.....	A300	
12			2	TTh 12.....	A300	
13			2	TTh 1.....	A300	
14			2	TTh 2.....	A300	
15			2	TTh 3.....	A300	
16			2	TTh 4.....	A300	
17			2	TTh 5.....	A300	
	Speech 8.....	Acting	3	MWF 2.....	A300	Niemeyer
	Speech 11.....	Debate	2	TTh 9.....	A306	Anderson
	Speech 13.....	Oral Interpretation	3	MWF 11.....	A300	Provensen
	Speech 14.....	Stagecraft	3	MWF 3.....	Theatre Workshop	Larson
1 a,b	Speech 16.....	Introd. to the Theatre	3	MWF 4.....	A300, A306	Niemeyer, Mayer
	Speech 17.....	Make-up	2	TTh 2.....	Theatre Workshop	Mayer
1	Speech 18.....	Introductory Speech	1	M 8.....	E214	
2			1	M 9.....	E214	
3			1	M 10.....	E214	
4			1	M 11.....	E214	
5			1	M 12.....	E214	
6			1	M 1.....	E214	
7			1	M 2.....	E214	
8			1	M 3.....	E214	
9			1	M 4.....	E214	
10			1	M 5.....	E214	
11			1	S 8.....	N101	
12			1	S 9.....	N101	
13			1	S 10.....	A228	
14			1	S 11.....	A300	
15			1	S 12.....	A300	
16			1	S 1.....	A300	
17			1	S 2.....	A300	
18			1	S 3.....	A203	
19			1	S 4.....	A300	
20			1	S 5.....	A300	
1	Speech 20.....	History of the Theatre	3	MWF 12.....	A300	Ehrensberger
2	Speech 22.....	Introduction to Radio	3	MWF 1.....	A306	Ehrensberger
	Speech 101.....	Radio Speech	3	MWF 2.....	A306	Wood
	Speech 105.....	Pathology	3	MWF 3.....	A306	Pagel
	Speech 108.....	Public Speaking (Jr. Engrs.)	2	MWF 12.....	A306	Wiksell
	Speech 109.....	Seminar (Sr. Engrs.)	2	MF 10.....	E212	Wiksell
	Speech 115.....	Radio in Retailing (Home Econ.)	3	TTh 4.....	A204	Ehrensberger,
				MWF 10-11.....	A306	Brigham

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
ZOOLOGY						
1	Zool 1	General Zoology—Lecture.....	4	MF 2.....	A1	Burhoe
2		Lecture.....	4	TTh 12.....	A1	Burhoe
3		Lecture.....	4	WS 11.....	A1	Burhoe
1 a,b		Laboratory.....		MF 8-9.....	M203, M202	
2 a,b		Laboratory.....		MF 10-11.....	M203, M202	
3 a,b		Laboratory.....		MF 12-1.....	M203, M202	
4 a,b		Laboratory.....		MF 2-3.....	M203, M202	
5		Laboratory.....		MF 4-5.....	M203	
6		Laboratory.....		TTh 8-9.....	M203	
7		Laboratory.....		TTh 10-11.....	M203	
8		Laboratory.....		TTh 12-1.....	M203	
9		Laboratory.....		TTh 2-3.....	M203	
10		Laboratory.....		TTh 4-5.....	M203	
11 a,b		Laboratory.....		WS 8-9.....	M203, M202	
12 a,b		Laboratory.....		WS 10-11.....	M203, M202	
13		Laboratory.....		WS 12-1.....	M203	
14 a,b		Laboratory.....		WS 2-3.....	M203, M202	
15		Laboratory.....		WS 4-5.....	M203	
1	Zool 2	Fundamentals of Zoology—Lecture.....	4	MF 10.....	A21	Tressler
2		Lecture.....	4	TTh 10.....	A1	Tressler
1		Laboratory.....		MF 8-9.....	M302	
2		Laboratory.....		MF 10-11.....	M302	
3		Laboratory.....		MF 12-1.....	M302	
4		Laboratory.....		MF 2-3.....	M302	
5		Laboratory.....		MF 4-5.....	M302	
6		Laboratory.....		TTh 8-9.....	M302	
7		Laboratory.....		TTh 10-11.....	M302	
8		Laboratory.....		TTh 12-1.....	M302	
9		Laboratory.....		TTh 2-3.....	M302	
10		Laboratory.....		TTh 4-5.....	M302	
11		Laboratory.....		WS 8-9.....	M302	
	Zool 5	Comp. Vertebrate Morphology—				
		Lecture.....	4	TTh 10.....	M107	Littleford
1		Laboratory.....		MF 12-1.....	M303	
2		Laboratory.....		MF 2-3.....	M303	
3		Laboratory.....		TTh 12-1.....	M303	
	Zool 14	Human Anatomy & Physiology—				
		Lecture.....	4	TTh 9.....	M107	Phillips
1		Laboratory.....		MF 12-1.....	M105	
2		Laboratory.....		TTh 10-11.....	M105	
3		Laboratory.....		TTh 12-1.....	M105	
4		Laboratory.....		TTh 2-3.....	M105	
	Zool 16	Human Physiology—Lecture.....	4	TTh 8.....	M107	Phillips
1		Laboratory.....		MF 2-3.....	M105	
2		Laboratory.....		MF 4-5.....	M105	
3		Laboratory.....		TTh 4-5.....	M105	
	Zool 55	Development of the Human Body.....	2	TTh 1.....	M107	Burhoe
	Zool 75	Journal Club.....	1	M 4.....	M107	
	Zool 102	General Animal Physiology—Lecture.....	3	TTh 12.....	M107	Phillips
1		Laboratory.....		W 1-2-3.....	M105	
2		Laboratory.....		S 8-9-10.....	M105	
	Zool 104	Genetics.....	3	MWF 1.....	M107	Burhoe
	Zool 108	Animal Histology—Lecture.....	4	TTh 11.....	M107	Littleford
1		Laboratory.....		TTh 8-9-10.....	M303	
2		Laboratory.....		W 1-2-3, S 8-9-10.....	M303	
	Zool 110	Parasitology.....	3	MF 5, Arranged.....	M202	
	Zool 118	Invertebrate Zoology.....	4	TTh 1, TTh 2-3-4.....	M202	Littleford
	Zool 202	Animal Cytology.....	4	MF 11, MF 8-9-10.....	M303	
	Zool 204	Advanced Animal Physiology.....	4	WS 8, WS 9-10-11.....	M107, M6	Phillips
	Zool 205	Hydrobiology.....	4	TTh 8, TTh 9-10-11.....	M300, M202	Tressler
	Zool 206	Research.....		Arranged.....		Staff
	Zool 207	Zoological Seminar.....	1	Arranged.....	M300	Staff

Trial Schedule

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						

Trial Schedule

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8	Eug					
9	Child Psych					
10						
11	Eug					
12	Psych					
1		Zenul				
2						
3	Psych					
4	Psych					
5						

PLEASE PRESERVE THIS SCHEDULE AS YOU WILL NEED IT THROUGHOUT THE SEMESTER.

Trial Schedule

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8	Span	Bat	Span	Bat	Span	
9	Bat	Bat		Bat	Bat	
10						
11	Ger		Ger		Ger	
12						
1						
2	Ger		Ger		Ger	
3	His		His		His	
4						
5						

Trial Schedule

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8	A 228		Race			
9	A 204		C D		C Pack	
10	A 210		H H C		Dirt	
11	A 209		Soc Path		Soc Path	
12						
1		Zee		Zee	M 107	
2						
3	M 101		Pack		Pack	
4			Dash		Dash	
5						

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